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DESIGN	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
CHECKED	APPROVED	DRAWING NO.	REV	/. A
RE	· X/3	DSI 9144	SHEET 1 0	F 1
DATE		TITLE	SC	ALE
99.03.0	9	HINGE DOUBLER		NTS
Α	99.03.09	NEW ISSUE (TSR A845)		

DART SERVICE INSTRUCTION

AMEND INSTALLATION DRAWING D350-588 REV. B

STA: SH92-41 STC: SH1012NE

TO STRENGTHEN DOOR IN HINGE AREAS, THE FOLLOWING SHOULD BE PERFORMED:

AFTER CUTTING AWAY INSIDE SKIN AND CORE FOR DOUBLER BRACKETS D2143 AND D2144 ON SHEET 4 OF INSTALLATION DRAWING D350-588 REV. B, INSTALL CLOTH DOUBLER IN EACH DOUBLER BRACKET LOCATION AS SHOWN BELOW. USE 90Z S-CLASS (OR EQUIVALENT) GLASS CLOTH AND BOND WITH POLYESTER RESIN (TYPE ISOPHTHALIC #12590 OR EQUIVALENT) PER MFRS. INSTRUCTIONS, LOCALLY PURCHASED. BRACKETS D2143/D2144 CAN BE INSTALLED PER D350-588 REV. B ON TOP OF CLOTH DOUBLER AFTER RESIN HAS CURED.

